

01/09/01

01-10-01

A

Please type a plus sign (+) inside this box ☐

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 98-C-037C1  
First Inventor Brady, et al.  
Title Apparatus & Method for Reducing Propagation Delay in a Conductor  
Express Mail Label No. EG947091193US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☐ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 22]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 5]
5. ☐ Oath or Declaration [Total Pages ]
  - a. ☐ Newly executed (original or copy)
  - b. ☒ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. 09 / 127,050

Prior application information

Examiner K. Cuneo

Group Art Unit 2841

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

Name	Lisa K. Jorgenson				
Address	M/S 2346 1310 Electronics Dr.				
City	Carrollton	State	TX	Zip Code	75006
Country	USA	Telephone	972-466-7414	Fax	972-466-7744

Name (Print/Type)	Robert D. McCutcheon	Registration No. (Attorney/Agent)	38,717
Signature	<i>Robert D. McCutcheon</i>	Date	1/9/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



STMicroelectronics, Inc.  
1310 Electronics Drive  
Carrollton, TX 75006-5039  
Tel: 972-466-6000

January 9, 2001

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: Inventor(s): James Brady and Duane Laurent

For: APPARATUS AND METHOD FOR REDUCING PROPAGATION DELAY IN A  
CONDUCTOR

Our File No: 98-C-037C1

Sir:

Enclosed with this transmittal letter are:

- (1) Subject patent application w/copy of Declaration and Power of Attorney;
- (2) 5 sheets of informal drawings;
- (3) Utility Patent Application Transmittal for Continuation Application
- (3) Certificate of Express Mail; and
- (4) Return postcard which we would appreciate your date stamping and returning to us upon receipt.

The total filing fee has been calculated as follows:

Basic fee	=	\$710.00
0 claim(s) in excess of 20	=	---
1 independent claim(s) in excess of 3	=	80.00
Total filing fee	=	\$790.00

This application is being filed without fees.

  
Robert D. McCutcheon  
Reg. No. 38,717

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. 98-C-037



In Re Application of:

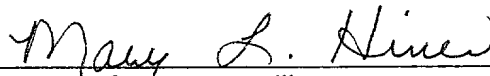
**James Brady and Duane Laurent**

For: **APPARATUS AND METHOD FOR REDUCING PROPAGATION DELAY IN A CONDUCTOR**

**CERTIFICATE OF MAILING 37 CFR 1.10**

I hereby certify that the following correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D. C. 20231, on January 9, 2001:

1. Subject Patent Application w/Declaration and Power of Attorney
2. 5 sheets of informal drawings
3. Utility Patent Application Transmittal for Continuation Application
4. Transmittal Letter
5. Return Postcard

A handwritten signature in cursive script, reading "Mary L. Hines".

Signature of person mailing paper

Certificate No. EG947091193US